

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/13507

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ C07C231/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C07D 231/38

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Japanese Utility Model Gazette 1926-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2001, Japanese Registered Utility Model Gazette 1994-2001, Japanese Gazette Containing the Utility Model 1996-2001

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

STN/CAS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Folli, U., et al., "Effect of the structure of metallized pyrazole-monoazo dyes on their chromatic behavior", Journal of the Society of Dyers and Colourists (1980), 96(8), pp414-17 Compound # IV (1-(2'-chlorophenyl)-3-aminopyrazole)	27-41
A	Genin, M.J., et al., "Substituent effects on the antibacterial activity of nitrogen-carbon-linked (azolyphenyl)oxazolidinones with expanded activity against the fastidious Gram-negative organisms Haemophilus influenzae and Moraxella catarrhalis", Journal of Medicinal Chemistry (2000), 43(5), pp953-970 Compound #62	27-41



Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

24.12.03

Date of mailing of the international search report

20.1.2004

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
PA	US 2002/188124 A1 (FUKAMI T., et al.) 2002.12.12 paragraph 0775 (3-amino-1-(4-benzyloxy-2-fluorophenyl)pyrazole) & JP 2003-104884 A	27-41
X	QUINN, R.J., et al., "Synthesis of 2-Substituted Pyrazolo[3,4-d]pyrimidines", Australian Journal of Chemistry 44(12) pp1795-801 (1991) Scheme 1 (process from compound (1) to compound (3) via compound (2))	1-26, 42-45
X	ZAYED, E.M., et al., "Activated Nitriles in Heterocyclic Synthesis. Novel Synthesis of Pyrazols. Pyridones and Pyrrolo[2,3-b]pyridones", Organic Preparations and Procedures International 17(1) pp70-5 (1985) p72 (process from compound I to compound VII via compound VI)	1-26, 42-45